

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S44	3983	chamber same (size or dimension or shape) same frequency and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 10:44
S45	2035	S44 and chamber same (circular or circle or cylind \$6 or round)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 10:45
S46	811	S45 and (TM or transmission mode or mode "120" or mode "020" or symmetric\$2 field or electromagnetic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 10:49
S47	24	S46 and bottle	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 10:50
S48	544	S46 and (multiple or dual or two) with (chamber or substrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 10:53
S49	45	("5521351").URPN.	USPAT	ADJ	ON	2009/01/16 11:07
S50	15	((JEAN-MICHEL) near2 (RIUS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/16 11:16
S51	99091	TM and (electromagnet \$5 or mode or "120" or "020")	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:21
S52	23941	S51 and (bottle or coupling mode or UHF or electromagnetic (field or waves) or deposit)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:22
S53	9859	S52 and bottle	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:22
S54	4085	S53 and plasma	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:22
S55	1963	S54 and (chamber or reactor)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:22
S56	102	S55 and ((dual or multi-or two) adj2 chamber or two substrate)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:23
S57	35	S55 and ("118"/\$ or "427"/\$).ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:26

S59	1	"09/509470"	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:28
S61	2	"5,311,103".pn. or "4,777,336".pn.	USPAT	ADJ	ON	2009/01/16 11:34
S64	391	118/722.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:51
S65	880	118/729.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:54
S66	497	S65 and (plasma or mode or TM or bottle or container)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:55
S67	476	S66 and (film or coating or deposit\$5)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:55
S68	360	S67 and plasma	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:55
S69	428219	plasma	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:58
S70	91397	S69 and (bottle or container)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:59
S71	91	S70 and (TM mode or TM "120" or TM "02"\$1)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:00
S72	707	S69 and (TM mode or TM "120" or TM "02"\$1)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:11
S73	683	S72 and (deposition or deposit or film or coating or layer)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:12
S74	146	S73 and (dual or two or multi-) adj2 (substrate or chamber or area or region)	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:12
S76	10	S69 and TM "120"	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:13
S79	53	S69 and Mode adj2 "120"	US-PGPUB; USPAT	ADJ	ON	2009/01/16 12:14

2/10/2009 2:41:47 PM

C:\Documents and Settings\jmiller5\My Documents\EAST\Workspaces\Old cases\10-536902 circ chamber UF energy.wsp